



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter J. Houzego, Peter N. Morgan, Peter H. Hirst, Duncan J. Westland, and Ian R. Wilding

Serial No.: 09/742,936

Art Unit: Not Yet Assigned

Filed: December 20, 2000

Examiner: Not Yet Assigned

For: *AN INGESTIBLE DEVICE*

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56 and 37 C.F.R. §1.97, Applicants submit an Information Disclosure Statement, including three (3) pages of Form PTO-1449 and a copy of each document cited therein.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) prior to a first Office Action on the merits. It is believed that no fee is required with this submission. However, should a fee be required, the Commissioner is hereby authorized to charge any required fees to Deposit Account No. 50-1868.

U.S. Patents

<u>Number</u>	<u>Issue Date</u>	<u>Patentee</u>	<u>Class/Subclass</u>
3,659,600	05-02-1972	Merrill	128/172
4,239,040	12-16-1980	Hosoya et al.	128/213
4,425,117	01-10-1984	Hugemann et al.	604/93
5,167,626	12-01-1992	Casper et al.	604/93
5,217,449	06-08-1993	Yuda et al.	604/890.1
5,279,607	01-18-1994	Schentag et al.	604/890.1



Foreign Documents

<u>Number</u>	<u>Publication Date</u>	<u>Patentee</u>	<u>Country</u>
WO 92/21307 A1	12-10-1992	Jerome J. Schentag	PCT
0 460 327 A1	12-11-1991	Miyarisan Kabushiki Kaisha	EP
58-121938 A	07-20-1983	Seiko Instr & Electronics	JP
10 76 322	06-09-1997	Perrenoud	DE
33 39 323 A1	02-15-1985	Busch Ulrich	DE
40 37 043	05-21-1992	Hanack Ulrich	DE

Publications

CONNELL, et al., "Wireless telemetering from the digestive tract," *Gastroen Technology* 1:266 & 272 (1960).

FARRAR, et al., "Pressure-sensitive telemetering capsule for study of gastrointestinal motility," *Science* 26(8):975-976 (1957).

FARRAR, et al., "Recording of intraluminal gastrointestinal pressures by a radiotelemetering capsule," *Gastroenterology* 36(6):603-612 (1958).

JACOBSON, "A critical review of techniques for telemetering physiological data from the alimentary canal," presented at the Third International Conference on Medical Electronics, July 27, 1960.

LAMBERT, et al., "Autonomous telemetric capsule to explore the small bowel," *Medical & Biological Engineering & Computing* 29(2):191-196 (1991).

LEWIN, et al., "Telemetering of the E.E.G from the conscious animal," presented at the Third International Conference on Medical Electronics, July 27, 1960.

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MUSSIVAND, et al., "A transcutaneous energy and information transfer system for implanted medical devices," *ASAIO Journal* 41(3):253-258 (1995).

ROWLANDS, et al., "The radio pill--Telemetering from the digestive tract," *British Communications and Electronics*, August 1960.

ROWLANDS, et al., "Application of electronic techniques to the study of diseases of the gastro-intestinal tract," presented at the Third International Conference of Medical Electronics, July 27, 1960.

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RUSS & WOLFF, "Constructional aspects of radio pill suitable for mass production," proceedings of the Third International Conference on Medical Electronics, London, July 21-27, 1960.

VON ARDENE, et al., "Über einen verschluckbaren Intestinalsender," *Zschr. inn. Med* 13(8):269-274 (1958).

Remarks

This statement should not be interpreted as a representation that an exhaustive search has been conducted or that no better art exists. Moreover, Applicants invite the Examiner to make an independent evaluation of the cited art to determine its relevance to the subject matter of the present application. Applicants are of the opinion that their claims patentably distinguish over the art referred to herein, either alone or in combination.

Respectfully submitted,



Patrea L. Pabst
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Dated: July 23, 2001

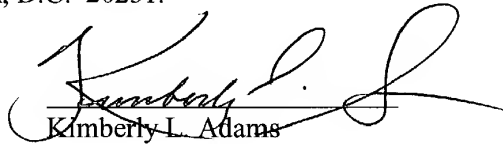
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U.S.S.N.: 09/742,936
Filed: December 20, 2000
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Certificate of Mailing under 37 C.F.R. § 1.8(a)

I hereby certify that this Information Disclosure Statement, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: July 23, 2001


Kimberly L. Adams